P.M

	Application No.	Applicant(s)
Notice of Allowability	09/884,829	VAN DEN BERG, KAREL
	Examiner	Art Unit
	Michael P. Ferguson	3679
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apportant or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>08 October 2004 ame</u>	endment, 22 December 2004 examii	ner's amendment.
2. X The allowed claim(s) is/are 100-106 and 110-118.		
3. A The drawings filed on 19 June 2001 are accepted by the E	xaminer.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in the	on's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawin	Office action of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Da 8), 7. ⊠ Examiner's Amendr	te <u>12/22/04</u> .

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Penrose Lucas Albright on December 22, 2004.

The application has been amended as follows:

In claim 100, in line 3 before "vehicles, each of said vehicles being" inserted --unmanned--.

In claim 100, in line 5 after "for selectively positioning said vehicles" inserted --, said geodetic positioning system comprising a computer for remotely controlling said vehicles--.

In claim 101, in line 2 after "a plurality of" inserted --unmanned--.

In claim 101, in line 6 after "a computer that" inserted --remotely--.

In claim 101, in line 11 after "that said vehicles are" inserted --remotely--.

In claim 103, in line 2 after "each said vehicle a" deleted "batter" and replaced with --battery--.

In claim 104, in line 2 after "element that includes at" deleted "lest one section and a" and replaced with --least one section and an unmanned--.

In claim 104, in line 4 after "section of said demarcation element" inserted --,

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said geodetic positioning system comprising a computer for remotely controlling said vehicle--.

In claim 104, in line 6 after "direction and said section" inserted --; wherein said section is adjustable in length, the apparatus further comprising winding means fitted to said vehicle for winding and unwinding said adjustable section, and a reference point which is connected to another end of said section, a further winding means being disposed at said reference point---.

Canceled claims 107-109.

In claim 110, in line 1 after "in accordance with Claim" deleted "109" and replaced with --104--.

2. The following is an examiner's statement of reasons for allowance:

As to claim 100, Schulte (DE 42 15 714) discloses the claimed apparatus with the exception of comprising a vehicle including a geodetic positioning system for selectively positioning the vehicles, the geodetic positing system comprising a computer for remotely controlling the vehicles.

As to claim 101, Schulte discloses the claimed system with the exception of comprising a computer that remotely controls each of the vehicles, and each of the vehicles having location determining means via a geodetic positioning system which cooperates with the computer for determining the position of each of the vehicles relative to the field, the computer being programmed so that the vehicles are remotely

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controlled by the computer to move to predetermined locations at predetermined point of time according to a predetermined pattern.

As to claim 104, Schulte discloses the claimed apparatus with the exception of comprising a vehicle including a geodetic positioning system for selectively positioning the end of the section of the demarcation element, the geodetic positing system comprising a computer for remotely controlling the vehicle.

It would not have been obvious to one having ordinary skill in the art at the time the invention was made to modify a system as disclosed by Schulte to have the above mentioned elements as the prior art neither teaches nor suggests such modifications.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Ferguson whose telephone number is (703)308-8591. The examiner can normally be reached on M-F (7:30-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (703)308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MPF

12/22/04

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